

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

1-11. (cancelled)

12. (currently amended) A composition for inhibiting bacterial biofilm ~~on devices,~~  
comprising:

- a. ovotransferrin, protamine sulfate, and ethylenediaminetetraacetic acid (EDTA); or
- b. ovotransferrin and protamine sulfate; ~~or~~
- c. ~~ovotransferrin and EDTA.~~

13. (previously presented) The composition of claim 12, wherein the ovotransferrin is present as about 2 mg/ml, the protamine sulfate is present as about 0.2 mg/ml, and the EDTA is present as about 0.2 mg/ml.

14. (original) The composition of claim 13, wherein the composition further comprises water.

15-34. (cancelled)

35. (new) An article for inhibiting bacterial biofilm comprising a coating and an object, wherein said coating comprises:

- a. ovotransferrin, protamine sulfate, and ethylenediaminetetraacetic acid (EDTA);
- b. ovotransferrin and protamine sulfate; or
- c. ovotransferrin and EDTA.

36. (new) The article of claim 35, wherein the object comprises a material selected from the group consisting of silicone, polyurethane, polyethylene, polytetrafluoroethylene, polyethylene tetraphthalate, polytetrafluoroethylene, polypropylene, and mixtures thereof.

37. (new) The article of claim 35 wherein the object is a medical device.

38. (new) The article of claim 37, wherein the medical device is selected from the group consisting of a tubing, a catheter, a pacemaker, a prosthetic heart valve, a prosthetic joint, a voice prosthetic, a contact lens, a vascular graft, a vascular catheter port, a wound drain tube, a hydrocephalus shunt, a heart valve, a heart assist device, a pacemaker capsule, an incontinence device, a penile implant, a joint replacement, a cannula, an elastomer, a hydrogel, a surgical instrument, a dental instrument, tubing, a fabric, an adhesive, a bandage, an orthopedic implant, and an intrauterine device.

39. (new) The article of claim 38, wherein the catheter is selected from the group consisting of a central venous catheter, a dialysis catheter, a long-term tunneled central venous catheter, a pulmonary artery Swan-Ganz catheter, a urinary catheter, a ventricular catheter, and a peritoneal catheter.

40. (new) The article of claim 38, wherein the intrauterine device is selected from the group consisting of long term urinary devices, urinary dilators, and tissue bonding urinary devices.

41. (new) The article of claim 38, wherein the tubing is selected from the group consisting of intravenous tubing, breathing tubing, dental water line, dental drain tube, and feeding tube.

42. (new) A medical device comprising the composition of claim 12.

43. (new) The medical device of claim 42, wherein the medical device is selected from the group consisting of a tubing, a catheter, a pacemaker, a prosthetic heart valve, a prosthetic joint, a voice prosthetic, a contact lens, a vascular graft, a vascular catheter port, a wound drain tube, a hydrocephalus shunt, a heart valve, a heart assist device, a pacemaker capsule, an incontinence

device, a penile implant, a joint replacement, a cannula, an elastomer, a hydrogel, a surgical instrument, a dental instrument, tubing, a fabric, an adhesive, a bandage, an orthopedic implant, and an intrauterine device.

44. (new) The medical device of claim 43, wherein the catheter is selected from the group consisting of a central venous catheter, a dialysis catheter, a long-term tunneled central venous catheter, a pulmonary artery Swan-Ganz catheter, a urinary catheter, a ventricular catheter, and a peritoneal catheter.

45. (new) The medical device of claim 43, wherein the intrauterine device is selected from the group consisting of long term urinary devices, urinary dilators, and tissue bonding urinary devices.

46. (new) The medical device of claim 43, wherein the tubing is selected from the group consisting of intravenous tubing, breathing tubing, dental water line, dental drain tube, and feeding tube.